PTO/SB/O8A (08-03)

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Complete if Known Substitute for form 1449A/PTO INFORMATION DISCLOSURE **Application Number** TBD STATEMENT BY APPLICANT Filing Date Herewith Timothy J. Morscheck First Named Inventor Art Unit **TBD** (use as many sheets as necessary) Examiner Name Unknown 02-TRN-178 **Attomey Docket Number** 2 Sheet 1 of

			U.S. Patent D	Ocuments	
Examiner Initials*	Cite No.1	Document Number Number-King Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DEP)		US- 2,076,928	04-13-1937	H. G. Witmer	
00		US-3,861,485	01-21-1975	Heinrich Busch	
(D) 34)		US-4,599,916	07-15-1986	Kolchiro Hirosawa	
Dus)		US-4,624,153	11-25-1986	Hiroshi Itoh et al	
(M)		US-4,857,389	08-15-1989	John H. Wheeler	
Dub)		US-5,055,094	10-08-1991	Roy S. Cataldo	
OWO		US-5,121,936	06-16-1992	Ben Cowan	
DED.		US-5,167,591	12-01-1992	Ben Cowan	
DMD		US-5,215,323	06-01-1993	Ben Cowan	
AMD .		US-5,279,527	01-18-1994	Samuel J. Crockett	
840		US-5,477,382	12-19-1995	Benjamin J. Pernick	
019	1	US-5,495,912	03-05-1996	Charles L. Gray, Jr. et al	
819		US-5,645,506	07-08-1997	Alexander E. Mleczko	
DOD-		US-5,669,846	09-23-1997	Shuzo Moroto et al	
AA	1	US-5,887,674	03-30-1999	Charles L. Gray, Jr.	
00	1	US-5,904,633	05-18-1999	Yong-Jun Lee	
000		US-6,042,498	03-28-2000	Hajime Kashiwase	
00		US-6,056,661	05-02-2000	Michael Roland Schmidt	
AD		US-6,210,298 B1	04-03-2001	Erwin Baur et al	
949		US-6,293,888 B1	09-25-2001	Byung Il Moon	

FOREIGN PATENT DOCUMENTS						
Examiner Initiats*	Cite No.1	Foreign Patent Document Country Code - Number4 - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	76
(H)		DE-294868	10-27-1916	Fritz Zehner		L
940) A40)		DE-3424856-A1	07-06-1984	Svab, Eugen		
00		DE-19631216-A1	08-02-1996	Jürgens, Gunter, Dr.		辶
(AM)	i	DE-19930013-A1	06-30-1999	Müller, Frank		
200		EP-0809044-A2	05-22-1997	Arain, Abdul et al		
949 949		WO-9410483	05-11-1994	Moeller, Frank et al		
ans	1	WO-9534772	12-21-1995	Hartvig-Hansen, Asger		
And		WO-0043696	07-27-2000	Hunold, Bernard		-
						

Examiner Signaturer	A.	Date Considered	01/10/05

"EXAMINER: Initial if reference considered, whether or not diation is in conformance with MPEP 609. Draw line through diation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique diation designation number (optional), a See Kinds Codes of USPTO Patent Documents at www.uspto.nov or MPEP 901.04. a Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document, a Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible, a Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO	Complete if Known		
INFORMATION DISCLOSURE	Application Number	TBD	
STATEMENT BY APPLICANT	Filing Date	Herewith	
	First Named Inventor	Timothy J. Morscheck	
(use as many sheets as necessary)	Art Unit	TBD	
	Examiner Name	Unknown	
	Attorney Docket Number	02-TRN-178	
Sheet 2 of 2			

		NON PATENT LITERATURE DOCUMENTS	
Examine r initials*	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
Day J		LuK Article on Power Splitting	
IN)		MARK KMICIKIEWICZ, BEN COWMAN, PHILIPPE ARGUES, "Continuously Variable Power Split Transmission" - Presented at International Congress on Continuously Variable Transmission CVT'99 in Eindhoven, The Netherlands, Sept. 16-17-1999	
Ded)		KOUICHI MASUZAWA, KEN ICHIRYU - Tokyo University of Technology, Basic Study on Input Split Type, Presented at Fifth International Conference on Fluid Power Transmission and Control (ICFP2001), April 3-5, 2001, Hangzho, China	
İ			

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	INFORMATI	ION DIS	CLOSURE	Filing Date	10/28/2003	
	STATEMENT BY APPLICANT			First Named Inventor	Timothy J. Morscheck	
	410000			Art Unit	Unknown	
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	Sheet 1	of	1	Attorney Docket Number	02-TRN-178	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
00		TAKASHI IMANISHI and SHINJI MIYATA, "Development of the Next-Generation Half-Toroidal CVT", NSK, Motion & Control No. 14 (May 2003), pages 20-24)	
٠		,	
Examiner Signature		Date Considered 01/10/05	-

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Substitute for form 1449/PTO	Complete if Known			
	Application Number	10/695,314		
INFORMATION DISCLOSURE	Filing Date	10/28/2003		
	First Named Inventor	Timothy J. Morscheck		
STATEMENT BY APPLICANT	Art Unit	3681		
(Use as many sheets as necessary)	Examiner Name	Unknown		
eet 1 of 2	Attorney Docket Number	02-TRN-178		

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Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Peges, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
Dud)		US- 6,001,042	12-14-1999	Richard C. Raney	
DWA		^{US-} 4,793,217	12-27-1988	Kunio Morisawa et al	
Dee		US- 4,644,820	02-24-1987	James P. Macey et al	
Awa-		US- 4,672,863	06-16-1987	Hiroshi Itoh et al	
Duc-		^{US-} 5,401,221	03-28-1995	Thomas G. Fellows	
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	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Ι.
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	۳
SA C		WO 02/057107 A	07-25-2002	Kunihiro lwatuk		
D80		WO 01/69106 A	09-20-2001	Markus Hoher		
9m9 200		EP 0 541 771 A	05-19-1993	Julian Parraga		
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Signature Considered 01/10/05	Examiner		Date	
	Signature	at 1	Considered	01/10/05

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Substitute	n for form 1449/PTO	Substitute for form 1449/PTO		Complete if Known			
Quodinan				Application Number	10/695,314		
INFO	PRMATIO	N DIS	CLOSURE	Filing Date	10/28/2003		
STA	STATEMENT BY APPLICANT			First Named Inventor	Timothy J. Morscheck		
				Art Unit	3681		
(Use as many sheets as necessary)				Examiner Name	Unknown		
Sheet	2	of	2	Attorney Docket Number	02-TRN-178	フ	

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Aug)		PCT International Search Report dated March 19, 2004, Application No. PCT/IB 03/04863	
Examiner Signature		Date Considered 01/10/05	

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